



# Agenda

## CWTe 6G Vision Workshop

**CWTe**  
CENTER  
FOR WIRELESS  
TECHNOLOGY  
EINDHOVEN

**TU/e**

**Wednesday, 31<sup>st</sup> of March 2021**  
**Online event**

Hosted by: Center for Wireless Technology Eindhoven

10.30 - Getting connected with home made coffee

### Morning program

10.35 Opening and introduction

10.45 Why 6G?

11.10 Smart antenna systems for future 6G wireless communications

11.35 **Lunch break**

### Afternoon program

13.00 State of 5G and Considerations for 6G

13.25 6G is about 4S: Spectrum, Speed, Safety and Security

13.50 **Break**

14.05 Implementation challenges in beyond-5G communication systems

14.30 AI role in the future networks

14.55 **Closing**

Sonia Heemstra de Groot (TU/e)

Marja Matinmikko-Blue (Univ Oulu)

Bart Smolders (TU/e)

Bilel Jamoussi (ITU)

René Vroom (Agentschap Telecom)

Ulf Gustavsson (Ericsson)

Mostafa Essa (Vodafone)

Sonia Heemstra de Groot (TU/e)

[www.tue.nl/cwte](http://www.tue.nl/cwte)